Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. § 601, 7th ed.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

#### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

John M. Krajnik, Keith R. Olesen, Gerald A. Vandezande

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

WATERBORNE COATING HAVING IMPROVED CHEMICAL RESISTANCE

#### CERTIFICATION UNDER 37 C.F.R. § 1.10\*

(Express Meil label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being described with the United States Postal Service on this data. November 9, 1999 in an envelope deposited with the United States Postal Service on this date \_ in an envelope as "Express Mail Post Office to Addressee," mailing Label Number \_\_FM481114117US dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Laurie M. Feltes

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. § 1.10(b),

> "Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

> > (New Application Transmittal [4-1]—page 1 of 11)



<u>...</u> 31 -



### 1. Type of Application

This new application is for a(n)

(check one applicable item below)

<b>—</b> • • • • • • • • • • • • • • • • • • •
☐ Original (nonprovisional)
☐ Design
☐ Plant
WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 3 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNING: Do not use this transmittal for the filling of a provisional application.
NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
☐ Divisional.
Continuation.
☐ , Continuation-in-part (C-I-P).
Paralle of Prior II C Application (s) (05 II C C 05 440( ) 400

## 2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

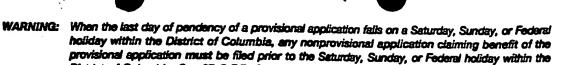
- (f) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
  - (ii) Complete as set forth in § 1.51(b); or
- (III) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]—page 2 of 11)



The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

District of Columbia. See 37 C.F.R. § 1.78(a)(3).

3.	<b>Papers</b>	Enclose	d

Papen	s Enclosed
A. Req (Des	uired for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 ign) Application
<u>67</u> Pa	ges of specification
<u>5_</u> Pa	ges of claims
Sh	neets of drawing
	DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, amouth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).
inv the on	lentifying indicia, if provided, should include the application number or the title of the invention, rentor's name, docket number (if any), and the name and telephone number of a person to call if a Office is unable to match the drawings to the proper application. This information should be placed the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top the page * 37 C.F.R. § 1.84(cj).
	(complete the following, if applicable)
	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." C7 C.F.R. § 1.84(b).
	formal
	informal englishment of the control
B. Othe	er Papers Enclosed
Pa	ges of declaration and power of attorney
<u> </u>	ges of abstract
Ot	her the state of t
Additio	onal papers enclosed
	Amendment to claims
	☐ Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
	Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Preliminary Amendment
	Information Disclosure Statement (37 C.F.R. § 1.98)
X	Form PTO-1449 (PTO/SB/08A and 08B)
X	Citations

(New Application Transmittal [4-1]—page 3 of 11)

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Ē	<b>.</b>	pert	mission of taining the no acid s	of "Sequence Listing," computer readable copy and/or amendment ereto for blotechnology invention containing nucleotide and/or equence.
	3	Auti tive	norization	of Attomey(s) to Accept and Follow Instructions from Representa-
	]	Spe	cial Com	ments
C	]	Oth	er	
5. Dec	:iaı	atio	n or oath	n (including power of attorney)
NOTE:	A this by ap this by be de pe	newly a prio all o plicat a sign a sta ing fi clarat rson ecute	r executed or nonprovision being file ature or an interment required. If the coion must be under § 1.4 d declaration	declaration is not required in a continuation or divisional application provided that ional application contained a declaration as required, the application being filed is a all the inventors named in the prior application, there is no new matter in the led, and a copy of the executed declaration filed in the prior application (showing indication thereon that it was signed) is submitted. The copy must be accompanied uesting deletion of the names of person(s) who are not inventors of the application declaration in the prior application was filed under § 1.47, then a copy of that filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning 17 has subsequently joined in a prior application, then a copy of the subsequently in must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).
NOTE:	A declaration filed to complete an application must be executed, identify the specification to which its directed, identify each inventor by full name including family name and at least one given name, without abbreviation together with any other given name or initial, and the residence, post office address and country or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. § 1.63(a)(1)–(4).			
NOTE:	**The inventorship of a nonprovisional application is that inventorship set forth in the oath or declarat as prescribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declarat as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventors is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition until this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the nator names of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).			
X		Enc	losed	
		Exe	cuted by	
				(check all applicable boxes)
		X	inventor(s	s).
				resentative of inventor(s).  R. §§ 1.42 or 1.43.
			interest o	entor or person showing a proprietary: on behalf of inventor who refused to sign of be reached.
				This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
	]	Not	Enclosed	<b>i</b> .
NOTE:	th	e U.S ay be	treated as	a completion in the U.S. of an International Application or where the completion of in contains subject matter in addition to the International Application, the application a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE ATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
			Applicati behalf of	on is made by a person authorized under 37 C.F.R. § 1.41(c) on fall the above named inventor(s).
				(New Application Transmittal [4-1]—page 4 of 11)

•
(The declaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
Showing that the filing is authorized.  (not required unless called into question. 37 C.F.R. § 1.41(d))
6. Inventorship Statement
WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The inventorship for all the claims in this application are:
☑ The same.
· or
Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,
is submitted.
☐ will be submitted.
7. Language
NOTE: An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. § 1.52(d).
English
☐ Non-English
The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).
8. Assignment
An assignment of the invention to The Sherwin-Williams Company
is attached. A separate [ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [ FORM PTO 1595 is also attached.
will follow.
NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).
WARNING: A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-

(New Application Transmittal [4-1]—page 5 of 11)

9.	Certified	Copy
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Country	Appin.	No.		Filed
Country	Appin.	No.		Filed
Country	Appin.	No.		Filed
from which priority is claimed				
is (are) attached.	;			
☐ will follow.				
NOTE: The foreign application forming declaration. 37 C.F.R. § 1.55(a	the basis for the and 1.63.	claim for	priority must l	be referred to in the oath or
NOTE: This item is for any foreign priduction or International \$ 120 is itself entitled to priority PAGES FOR NEW APPLICATION CLAIMED.	Application from from a prior foreign FRANSMITTAL	which this an applica	s application cla ation, then com	aims benefit under 35 U.S.C. plete item 18 on the ADDED
10. Fee Calculation (37 C.F.R.	9 1.10)			
A.   Regular application				•
	CLAIMS AS	FILED		:5
Number filed	Number Ext	ra	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$760.00
Total Claims (37 C.F.R. § 1.16(c))  14 - 20	= 0	×	\$ 18.00	0.00
Independent				
Claims (37 C.F.R.				
§ 1.16(b)) 2 - 3	= 0	×	\$ 78.00	0.00
Multiple dependent claim(s), if any (37 C.F.R. § 1.16(d))		+	\$260.00	
☐ Amendment cancelling	extra claims	s enclo	sed.	
☐ Amendment deleting r				I
☐ Fee for extra claims is	-			•
NOTE: If the fees for extra claims are no prior to the expiration of the till notice of fee deficiency. 37 C.	nt paid on filing they me period set for I	must be	paid or the clair	ms cancelled by amendment, and Trademark Office in any
	ng Fee Calcula	tion		<b>s</b> 760.00
B. Design application (\$310.00—37 C.F.R. §				V
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(New Application Transmittal [4-1]—page 6 of 11)

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<b>c.</b> $\square$	Plant application (\$480.00—37 C.F.R. § 1.16(g))
	Filing fee calculation
11. Sma	Il Entity Statement(s)
	Statement(s) that this is a filing by a small entity under 37 C.F.R. § 1.9 and 1.27 is (are) attached.
WARNING	"Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. § 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filled in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).
WARNING	"Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 6th ed., rev. 2, July 1996 (emphasis added).
	(complete the following, if applicable)
	Status as a small entity was claimed in prior application
	, filed on, from which benefit
	is being claimed for this application under:
	35 U.S.C. § 🔲 119(e),
	□ 120, □ 121,
	☐ 365(c),
	and which status as a small entity is still proper and desired.
	☐ A copy of the statement in the prior application is included.
	Filing Fee Calculation (50% of A, B or C above)
	A Section (30% of A, B of C above)
NOTE: A	The average of the full fee point will be a few and of the many and the second of the
an	ny excess of the full fee paid will be refunded if small entitly status is established and a refund request e filed within 2 months of the date of timely payment of a full fee. The two-month period is not tendable under § 1.136. 37 C.F.R. § 1.28(a).
12. Requ	est for International-Type Search (37 C.F.R. § 1.104(d))
	(complete, if applicable)
	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

13. Fo	e Payn	nent Being Made at This Time	
	]. Not	Enclosed	
•		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. subsequently.)	§ 1.16(e) can be paid
	Enc	losed	
	X	Filing fee	\$ 760.00
	Z	Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$ 120.00
	0	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$
		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$
NOTE:	failing to 37 C.F. either to	R. § 1.21(f) establishes a fee for processing and retaining any ap to complete the application pursuant to 37 C.F.R. § 1.53(f) and to R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the ben the basic filing fee must be paid, or the processing and retention 1 year from notification under § 53(f).	this, as well as the changes to refit of a prior U.S. application,
		Total fees enclosed	\$ 880.00
14. M	ethod	of Payment of Fees	
	] Ch	eck in the amount of \$	-
C		arge Account No	_ in the amount of
	Ac	duplicate of this transmittal is attached.	
NOTE:	Fees si	hould be itemized in such a manner that it is clear for which purpo (h).	se the fees are paid. 37 C.F.R.

(New Application Transmittal [4-1]—page 8 of 11)

## 15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 19-2025
  - 2 37 C.F.R. § 1.16(a), (f) or (g) (filling fees)
  - ☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- ☐ 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- ☐ 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
- ☐ 37 C.F.R. § 1.17 (application processing fees)

NOTE: ". . À written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission.\* 37 C.F.R. § 1.136(a)(3).

- ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]—page 9 of 11)

## 16. Instructions as to Overpayment

	a reasonable time, nor will the	dollars or less will not be returned unless specifically requested within payer be notified of such amounts; amounts over twenty-five dollars may equested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
×	Credit Account No	19-2025
C	] Refund	•

**Reg. No.** 34,296

**Tel. No. (216)** 566-3650

Customer No.

SIGNATURE OF PRACTITIONER

Heidi A. Boehlefeld

(type or print name of attorney)

The Sherwin-Williams Company

P.O. Address

11 Midland Bldg. - Legal Dept. 101 Prospect Avenue, N.W. Cleveland, Ohio 44115

(New Application Transmittal [4-1]—page 10 of 11)

X	Incorporation by reference of added pages  (check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)				
	X	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed			
		Number of pages added5			
	X	Plus Added Pages for Papers Referred to in Item 4 Above			
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application  Number of pages added			
	X	Plus "Assignment Cover Letter Accompanying New Application"  Number of pages added3			
	State	ment Where No Further Pages Added			
	(if th	no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)			

☐ This transmittal ends with this page.

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Practitioner's Docket No.	5661	PATENT
Practitioners bocket No.		PATENT

## ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

Amend the specification by inserting, before the first line, the following sentence:

## A. 35 U.S.C. § 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, Identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

"This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
60 / 138,086	06/08/99
/	
/	

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed

[4-1.1]—page 1 of 5)

B. 3	35	U.S.C	. §§ 120, 121	and 365(c)				
NOT	TE:	claimin applica first sea it by a number	ng the benefit of ations designatin Intence of the spe pplication number and internation Inces to other rela	one or more pri- g the United State ecification following er (consisting of the nal filing date an	plication filed und or filed copending tes of America mu- ng the title a referen the series code and d indicating the re a may be made wh	nonprovisionst contain of the contai	onal applications or be amended to such prior applica- nber) or internation of the application	or internation o contain in thation, identifyin onal applications Cross
		Th.	nis application	n is a				
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			continuation	n-in-part				
			divisional					
	0	f cope	ending applic	ation(s)				
		apr	olication num	ber 0 /			filed on	
		Inte	ernational App	olication			filed on	
				<u></u>	and which des	signated t	he U.S."	
NOT					T application that ( PCT application th			ase is the U.S
NOT	_	the filin		ontinuation-in-par	ted adds subject n t or (2) if it is desire			
NOT	E:	The de in the l	adline for enteri Notice of April 2	ng the national p 8, 1987 (1079 O.	hase in the U.S. fo G. 32 to 46) as fo	or an interna llows:	ational applicatio	n was clarifie
		month Preliminand unitable to the internal 20 or 3 States as pare	from the priority nary Examination til the 32nd monelected the Unite priority date, patent and Traditional application on month period 120 or 30 months graph (h) of § 1.4	date if the United has been filed p th from the prior of States of Ame provided that a c emark Office with has not been co respectively, the in from the priority of 194 and paragraph	ders the Internation I States has been of I states has been of I states has been file I date if a Demar I date if a Demar I date if a Demar I date international applicate respectively. I I of of \$ 1.495. A cor I pendency of the	designated a on of the 19 nd for Internal prior to the dional applica- nonth period he Patent au ation becom These period portinuing ap	and no Demand to the month from the expiration of the expiration has been of despectively. If not Trademark Of the abandoned a ts have been place plication under 3.	or International the priority date try Examination the 19th month communicated a copy of the ffice within the s to the United cod in the rules
		"Th	e nonprovisio	nal applicatio	n designated a	above, na	mely applicat	tion
			/		, filed		, claims th	e benefit o
		U.S	. Provisional	Application(s)	No(s).:		•	

APPLICATION NO(S).:	FILING DATE
/	
/	<u> </u>
/	1
☐ Where more than one reference is m	ade above, please combine all references

into one sentence.

## 18. Relate Back—35 U.S.C. § 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

		Country	Appln. no.	Filed on
Th	18 CE	ertified copy(ies) has (ha	ve)	
		been filed on		/, which was
		is (are) attached.		•
WA	RNIN	the international Bureau napplication in the continapplication communicate a U.S. serial number unlesstage is not entered. The prosecution of a continuit documents from the folder to request transfer; retrieventer and make a record the priority documents in	nay not be relied on without any ne nuing application. This is so becaute by the international Bureau is possible in the national stage is entered. Such cartified copies may and application. An alternative would be and transfer them to the continuite the folders, make suitable record of such copies in the Continuing Au	e been communicated to the PTO by ed to file a certified copy of the priority ause the certified copy of the priority placed in a folder and is not assigned the folders are disposed of if the national not be available if needed later in the lid be to physically remove the prioritying application. The resources required notations, transfer the certified copies, optication are substantial. Accordingly, as that have not entered the national O.C.G. 32 to 46).
19.	Ma	intenance of Copen	dency of Prior Applica	tion
NOT		The PTO finds it useful if a co esponse is filed with the pa lovember 5, 1985 (1060 O.G.	pers constituting the filing of the	or application extending the term for a continuation application. Notice of
A.		Extension of time in p	rior application	/5
	(Thi	s item <b>must be</b> comple if the period	ited and the papers filed in set in the prior application	the prior application, has run.)
		A petition, fee and res	ponse extends the term in	the pending prior application
		☐ A copy of the per	tition filed in prior application	on is attached.
B.		Conditional Petition fo	r Extension of Time in Prio	r Application
		(complete this	item, if previous item not a	applicable)
		A conditional petition application.	for extension of time is bei	ing filed in the pending <b>prior</b>
		☐ A copy of the con	ditional petition filed in the	prior application is attached.
				•

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 3 of 5)

# 20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are				
	the same.			
	less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:			
	(type name(s) of inventor(s) to be deleted)			
This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application the inventor(s) in this application are				
	the same.			
<u></u>	the following additional inventor(s) have been added:			
	(type name(s) of inventor(s) to be added)			
The	inventorship for all the claims in this application are			
X	the same.			
	not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made			
	is submitted.			
	☐ will be submitted.			
	☐ This a n the ☐ ☐			

21. Abandonment of Prior Application (if applicable)
Please abandon the prior application at a time while the prior application pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make the application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-le part application is a proper response with respect to a petition for extension of time or a petition revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situation where (A) the new application is a continuing application of, or a substitute for, an earlier application and (B) all the claims of the new application (1) are drawn to the same invention claimed in the earlier application, and (2) would have been properly finally rejected on the grounds of art of recoil in the next Office action if they had been entered in the earlier application." M.P.E.P., § 706.07(£ 7th ed.
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered it may be desirable to file a petition for suspension of prosecution for the time necessary.
(check the next item, if applicable)
☐ There is provided herewith a Petition To Suspend Prosecution for the Tim Necessary to File An Amendment (New Application Filed Concurrently)
23. Small Entity (37 C.F.R. § 1.28(a))
Applicant has established small entity status by the filing of a statement in paren application / on
☐ A copy of the statement previously filed is included.
WARNING: See 37 C.F.R. § 1.28(a).  WARNING: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 7th ed. (emphasis added).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
A notification of the filing of this (check one of the following)
continuation
continuation-in-part
divisional
s being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 5 of 5)